

ATTORNEY'S DOCKET NO: 26235

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE <u>7</u> July 2004 (<u>7</u> .07.2004)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known): 10/500988 Not Yet Assigned
INTERNATIONAL APPLICATION NO.: PCT/IL03/00026 ✓	INTERNATIONAL FILING DATE: 08 January 2003 (08.01.2003) ✓	PRIORITY DATE CLAIMED: 8 January 2002 (08.01.2002) US ✓ 27 June 2002 (27.06.2002) US
TITLE OF INVENTION: METHODS AND DEVICE FOR FREEZING AND THAWING BIOLOGICAL SAMPLES		
APPLICANT(S) FOR DO/EO/US: ARAV, Amir; RZEPAKOVSKY, Victor; MEIR, Uri (last 2 inventors by letter to WIPO attached) Request to Amend Request to add		
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <u>X</u> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2. <u> </u> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. <u>X</u> This express request to begin national examination procedures (35 USC 371(f)) The submission must include items(5), (6), (9) and (21) indicated below.		
4. <u>X</u> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.		
5. <u>X</u> A copy of the International Application as filed (35 U.S.C. 371(c)(2)):		
a. <u>X</u> is transmitted herewith (required only if not transmitted by the International Bureau).		
b. <u> </u> has been communicated by the International Bureau.		
c. <u> </u> is not required, as the application was filed in the United States Receiving Office (RO/US)		
6. <u> </u> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
7. <u>X</u> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. <u> </u> are attached hereto (required only if not transmitted by the International Bureau).		
b. <u> </u> have been communicated by the International Bureau.		
c. <u> </u> have not been made; however, the time limit for making such amendments has NOT expired.		
d. <u>X</u> have not been made and will not be made.		
8. <u> </u> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <u>X</u> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)); with Request to Amend with executed additional Powers of Attorney		
10. <u> </u> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
11. <u> </u> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <u>X</u> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <u>X</u> A FIRST preliminary amendment.		
14. <u> </u> A SECOND or SUBSEQUENT preliminary amendment		
15. <u> </u> A substitute specification.		
16. <u> </u> A change of power of attorney and/or address letter.		
17. <u> </u> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825		
18. <u> </u> A second copy of the published international application under 35 USC 154(d)(4)		
19. <u> </u> A second copy of the English language translation of the international application under 35 USC 154(d)(4)		
20. <u>X</u> Other items or information: TRANSMITTAL FORM; FEE CALCULATION; INTERNATIONAL PUBLICATION WO 03/056919 A2 WITH INTERNATIONAL PUBLICATION DATE 17 JULY 2003 WHICH CONSISTS OF 36 PAGES INCLUDING 1 COVER SHEET CONTAINING THE ABSTRACT, 25 PAGES TEXTUAL SPECIFICATION, 9 PAGES OF 77 CLAIMS; 2 SHEETS DRAWINGS; PCT/IPEA/416 & PCT/IPEA/409 INTERNATIONAL PRELIMINARY EXAMINATION REPORT. WITH ANNEX OF 1 SHEET OF CLAIMS; LETTER DATED JULY 1, 2004 TO WIPO REQUESTING ADDITION OF TWO INVENTORS WITH 2 EXECUTED PCT POWERS OF ATTORNEY; EXECUTED INVENTORS DECLARATION SIGNED BY 3 INVENTORS; EXECUTED ASSIGNMENT; RECORDATION COVER SHEET; PUBLICATION WO 03/056919 A3 WITH SEARCH REPORT.		

U.S. APPLICATION NO. (if known) not yet assigned <div style="font-size: 1.5em; font-weight: bold;">10/500988</div>	INTERNATIONAL APPLICATION NO. PCT/IL03/00026	DATE: 7 July 2004 (7.07.2004)
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17. <u>x</u> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO:.....\$920.00 International preliminary examination fee paid to USPTO (37 CFR 1.482).....\$730.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$770.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$1080.00 International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) IPEA-U.S.....\$ 100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>	<u>CALCULATIONS</u> \$ 920.00 \$ 920.00	<u>PTO USE ONLY</u>
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Surcharge of \$130.00 for furnishing the oath or declaration later than ____ 20 ____ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).	\$	
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CLAIMS	NO. FILED	NO. EXTRA	RATE		
TOTAL	20 -20=	04	X \$ 18.00	\$	0.00
INDEPENDENT	6 - 3=	3	X \$ 86.00	\$	258.00
Multiple dependent claims(s) (if applicable)			+ \$280.00	\$	0.00
TOTAL OF ABOVE CALCULATIONS =				\$	1178.00
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$	-589.00
SUBTOTAL =				\$	589.00
Processing fee of \$130.00 for furnishing the English translation later than ____ 20 ____ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00
TOTAL NATIONAL FEE =				\$	589.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	40.00
TOTAL FEES ENCLOSED =				\$	629.00
				Amount to be:	
				refunded	\$
				charged	\$

U.S. APPLICATION NO. (if known) not yet assigned 10/500988	INTERNATIONAL APPLICATION NO. PCT/IL03/00026	DATE: 7 July 2004 (7 .07.2004)
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a. ☒ Two checks in the amount of \$ 629.00 to cover the above fees are enclosed.

b. ☐ Please charge my Deposit Account No. 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.

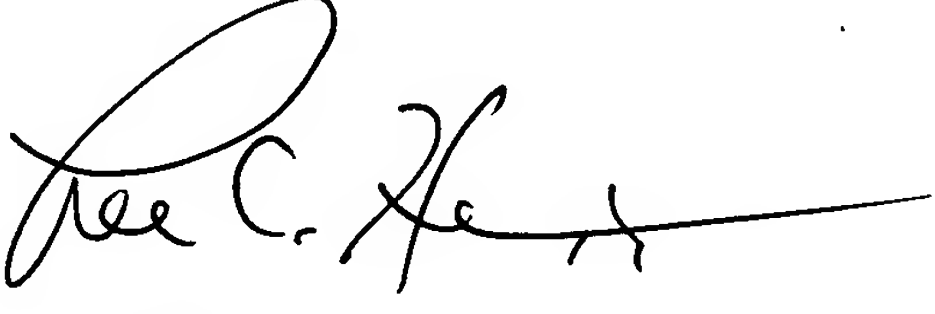
d. Fees are to be charged to a credit card ☐ WARNING: Information on this form may become public ☐ Credit Card Information should not be included on this form. ☐ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

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Customer No. 20529



DT03 Rec'd PCT/PTO 07 JUL 2004
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Attorney Docket No. 26235

10/500988
PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KRAV et al.

International Application No. PCT/IL03/00026

Serial No. NOT YET ASSIGNED

International Filing Date: 8 January 2003 (08.01.2003)

Filed: July 7, 2004

For: METHODS AND DEVICE FOR FREEZING AND THAWING BIOLOGICAL SAMPLES

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter
- (2) Transmittal Letter To U.S. Designated/Elected Office
(DO/EO/US) Concerning Filing under 35 U.S.C. 371
- (3) International Publication No: WO 03/056919 A2
International Publication Date: 17 July 2003 (17.07.2003)
which consists of 36 pages including:
 - 1 cover sheet containing the Abstract,
 - 25 pages Textual Specification,
 - 9 pages of 77 claims,
 - 2 sheets of Drawings;
- (4) PCT/IPEA/416 & 409 International Preliminary Examination Report with annex of 1 sheet of claims;
- (5) Preliminary Amendment with Attachment A of claims to be examined:
- (6) Letter dated July 1, 2004 to WIPO requesting addition of two inventors with 2 executed PCT Powers of Attorney;
- (7) Executed Inventors Declaration signed by 3 inventors;
- (8) Executed Assignment;
- (9) Recordation Cover Sheet;
- (10) Publication WO 03/056919 A3 with International Search Report;
- (11) Check No. 21311 \$ 589.00 for Government Filing Fee and additional independent claims as a small entity;
- (12) Check No. 21312 \$ 40.00 for recordation fee;
- (13) Postcard for early notification of serial number.

Respectfully submitted,
NATH & ASSOCIATES PLLC

Lee C. Heiman

By:

Gary M. Nath
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Lee C. Heiman
Registration No. 41,827
Customer No. 20529

Date: July 7, 2004
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GMN/LCH/dd/PCT.NATLphase.TL

REINHOLD COHN
& PARTNERS
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— ESTABLISHED 1934 —

10/500988

Reg'd PCT/PTO 07 JUL 2004

10/500988

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July 1, 2004

FACSIMILE TRANSMISSION
OF 4 PAGE(S)
TO: 0041 22 740 1435;
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The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20
SWITZERLAND

Dear Sirs,

Re: PCT Application No. PCT/IL03/00026
International Filing Date: 08 January 2004
*"Method and device for cooling and warming sensitive
samples"*
in the name of I.M.T. Interface Multigrad Technology
Ltd.
Inventor: Amir ARAV
Our Ref: 142624-6 DK

We hereby request the International Bureau to amend the request of the
above-referenced application by adding two inventors to the record (and
applicants for US only). The details of the two additional inventors are as
follows:

2)	RZEPAKOVSKY, Victor	3)	Meir, Uri
	2/24 Hatayasim Street		Kibbutz Bet Hashita 18910
	Ness Zionna 74062		Israel
	Israel		

State of Res: IL
State of Nat: IL

IL
IL

In order to amend the inventors' list we enclose the following
documents:

- Signed Power of Attorney for RZEPAKOVSKY, Victor
- Signed Power of Attorney for Meir, Uri

REINHOLD COHN
GROUP
— ESTABLISHED 1934 —
REINHOLD COHN & PARTNERS
GILAT, BAREKET & CO.

014262462-01

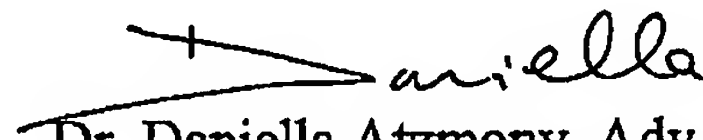
BEST AVAILABLE COPY

DT15 3'd PCT/PTO 10 7 JUL 2004

Kindly confirm receipt of this fax by either direct fax (+972-3-7109407) or by e-mail to (dekatz@rcip.co.il). Thank you.

We look forward to receiving the form IB/306 by fax in the near future.

Yours very truly,
REINHOLD COHN AND PARTNERS
By:


Dr. Daniella Atzmony, Adv.
Agent for REINHOLD COHN AND PARTNERS

DA/dk
enclosures

REINHOLD COHN
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